

CSWC Operational Period Summary

0600 March 05 2016 to 1800 March 05 2016



Local street flooding

Photo Credit: Anonymous/Ulocal



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Flooding, Felton, Santa Cruz County

- Due to heavy rains the San Lorenzo river reached flood stage and there were unknown number of voluntary evacuations of local homes.
- The evacuation centers are in Capitola and at Felton Fire Department.
- They are reporting that the rain has subsided for the time being
- There are no requests for assistance or unmet needs.

Activations

- Santa Cruz County OES briefly activated their EOC at 2230 hours 03/05/16 and has deactivated as of 0145 hours 03/06/16
- The location of the EOC is 5200 Soquel Avenue in Santa Cruz (Sheriff's Office).
- The cause of the activation is due to flooding from the rains.
- PG&E has activated their Emergency Operations Center to monitor the ongoing precipitation throughout the state.

River Forecasts

The following Rivers are currently above Monitor Stage as of 0650 hours:

Coastal Region

- Mad River at Arcata, 15.5 feet, Monitor Stage 15.0 feet (Humboldt County)
- Eel River at Fernbridge, 13.9 feet, Monitor Stage 14.0 feet (Humboldt County)

Inland Region:

- Cosumnes River at Michigan Bar, 7.7 feet, Monitor Stage 7.0 feet (Sacramento County)

Rivers currently forecast to go above Monitor Level

Inland Region:

- Scott River at Fort Jones, 11.1 feet, Monitor Stage 12.0 (Siskiyou County)
- Susan River at Susanville, 10.4 feet, monitor Stage 10.5 feet (Lassen County)
- Sacramento River at Colusa Bridge, 43.4 feet, Monitor Stage 63.0 feet (Colusa County)
- Sacramento River at Tisdale Weir, 43.9 feet, Monitor State 45.5 feet (Colusa County)
- Cosumnes River at McConnell, 30.4 feet, Monitor Stage 40.0 feet (Sacramento County)

SITUATION SUMMARY

Weather of Concern

COASTAL REGION

- Flood Watch is in effect through this morning for Mendocino County
- Flash Flood Watch is in effect for the Valley, Rocky, and Jerusalem Fire burn areas in Lake County
- Flash Flood Watch in effect through Monday morning for Monterey, Napa, Contra Costa, Santa Clara, Alameda, Sonoma, San Mateo, Marin, San Francisco, Santa Cruz and San Benito Counties.

INLAND REGION

- Flash Flood Watch in effect for the Butte Fire burn areas in Amador and Calaveras Counties
- Flash Flood Watch in effect for the Rim Fire burn area in Tuolumne County
- Flash Flood Watch in effect for the King Fire burn area in El Dorado and Placer Counties and the American Fire burn area in Placer County
- Flash Flood Watch in effect through Monday afternoon for elevations below 6000' in the Mariposa, Madera, Fresno, Tulare foothills, Sierra Nevada from Yosemite to Kings Canyon.

SOUTHERN REGION

- High Wind Warning in effect until 2000 Sunday for Owens Valley, Inyo County

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal OES Mission Tasking

2016-SREOC- 21784 has been approved for 3 CNG Armories in Los Angeles County to open as a winter weather storm shelters at the following locations:

- Inglewood Armory and West Los Angeles Armory on Monday 3/07/16 from 0600 to 1700 hours
- Sylmar Armory starting Sunday 3/06/16 from 0600 hours through Monday 3/07/16 1700 hours.

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.

24-HOUR PRECIPITATION FORECAST MAP WITH BURN AREAS

0400 hours 3/6 to 0400 hours 3/7



Happy Camp Complex (2014)

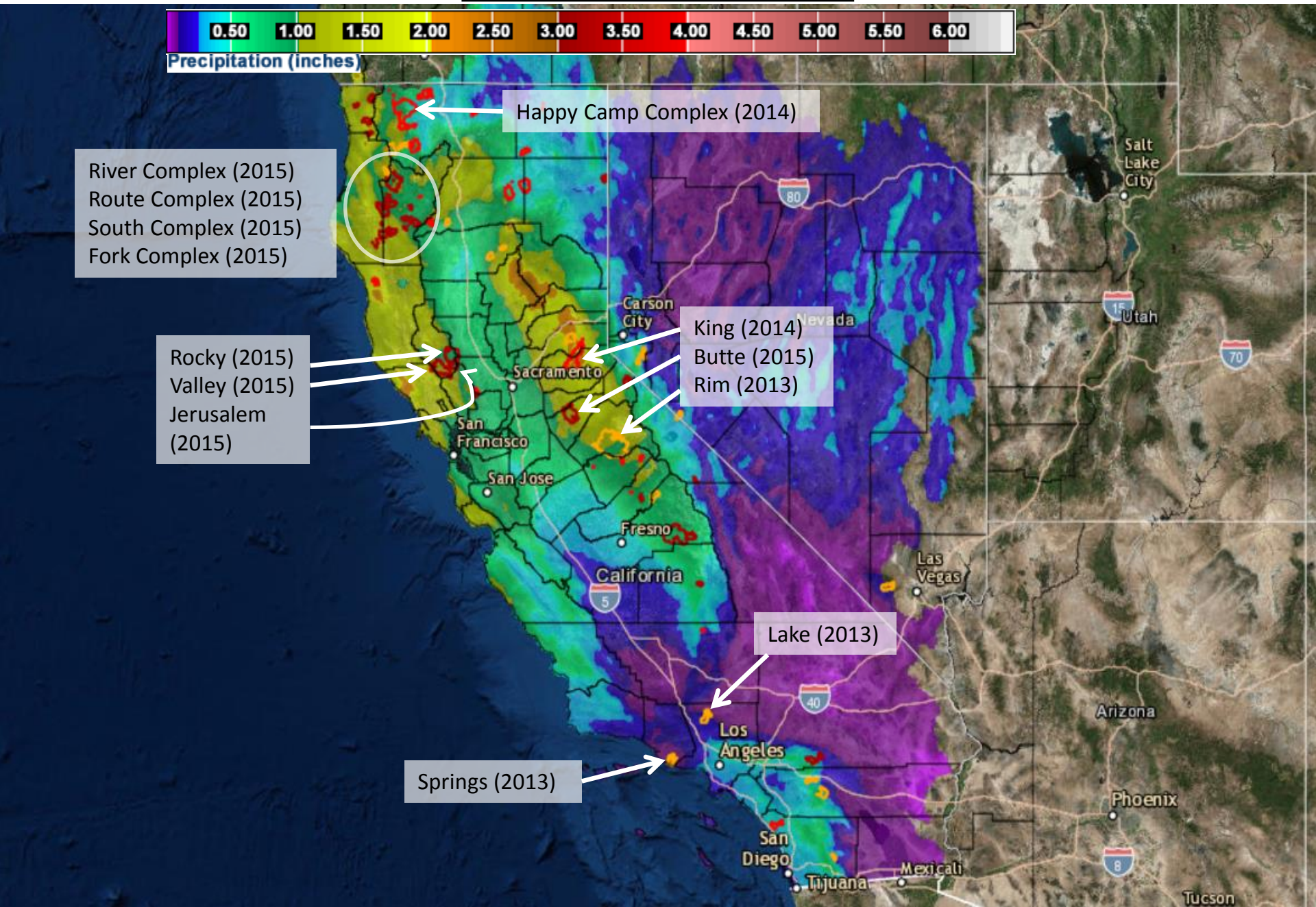
River Complex (2015)
Route Complex (2015)
South Complex (2015)
Fork Complex (2015)

Rocky (2015)
Valley (2015)
Jerusalem
(2015)

King (2014)
Butte (2015)
Rim (2013)

Lake (2013)

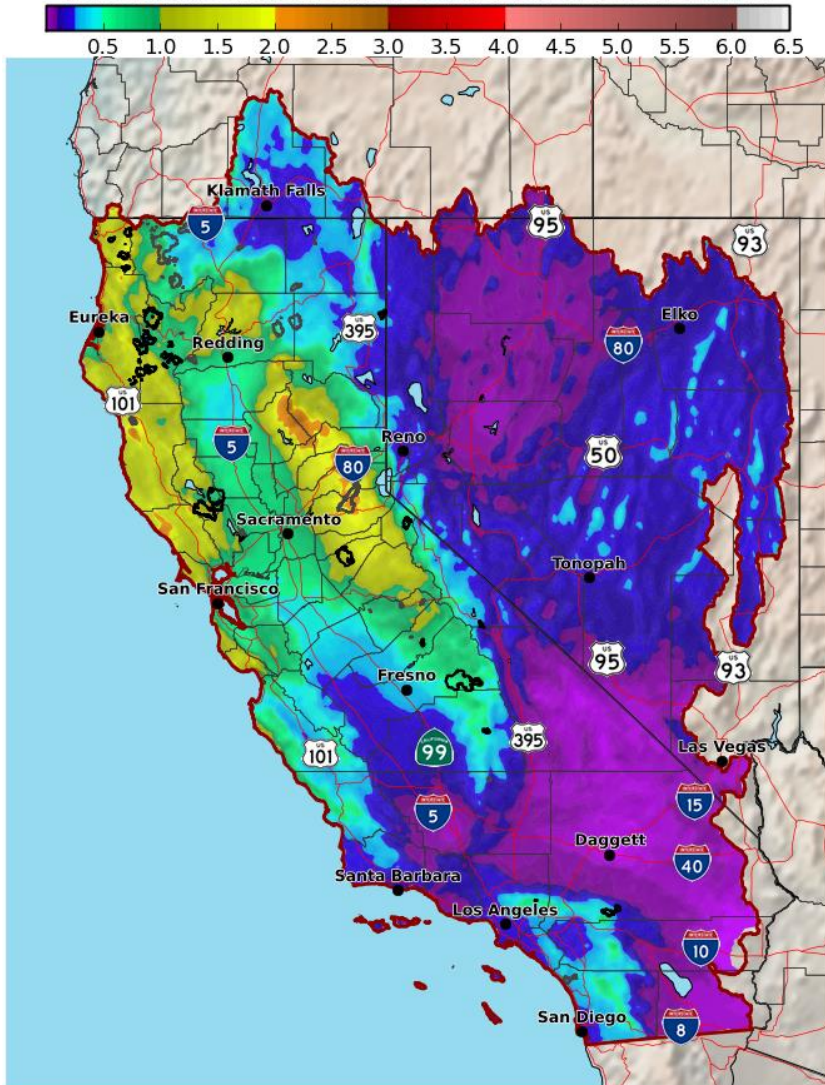
Springs (2013)



STATE WEATHER MAP

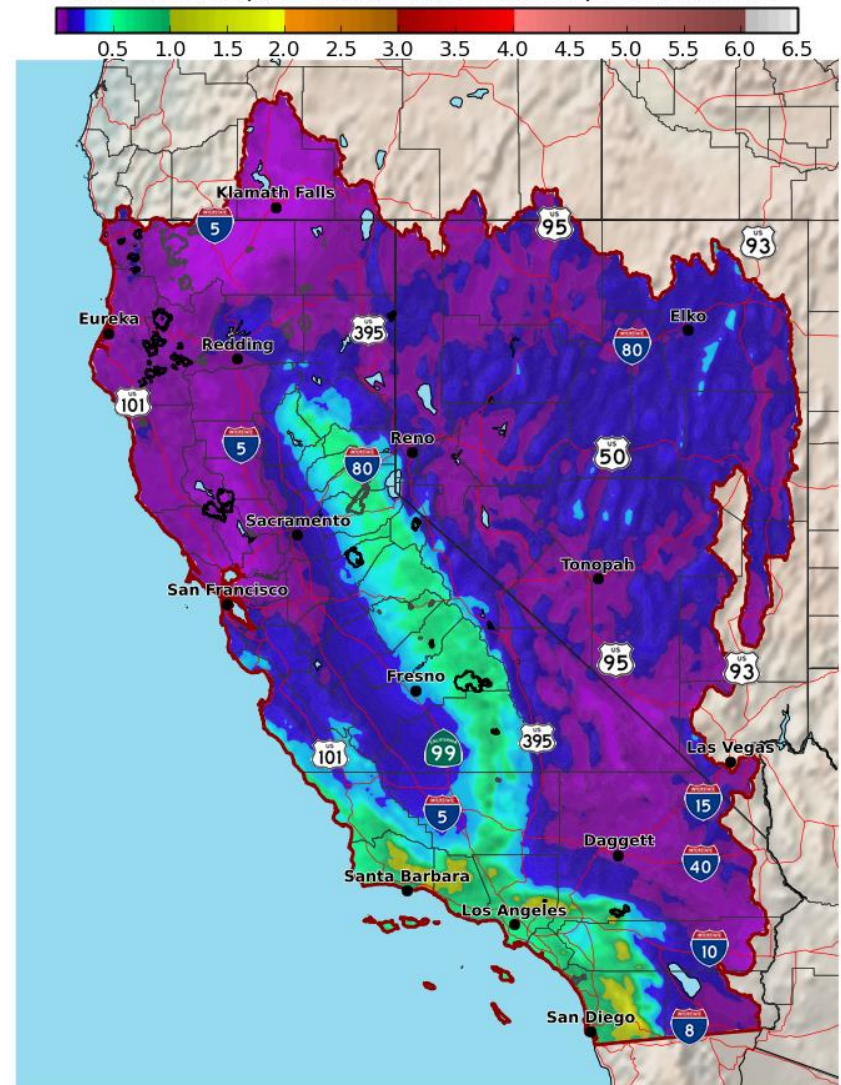
24-Hour Forecast Precipitation (Inches)

Valid: Sun Mar 06, 2016 at 04 AM PST to Mon Mar 07, 2016 at 04 AM PST



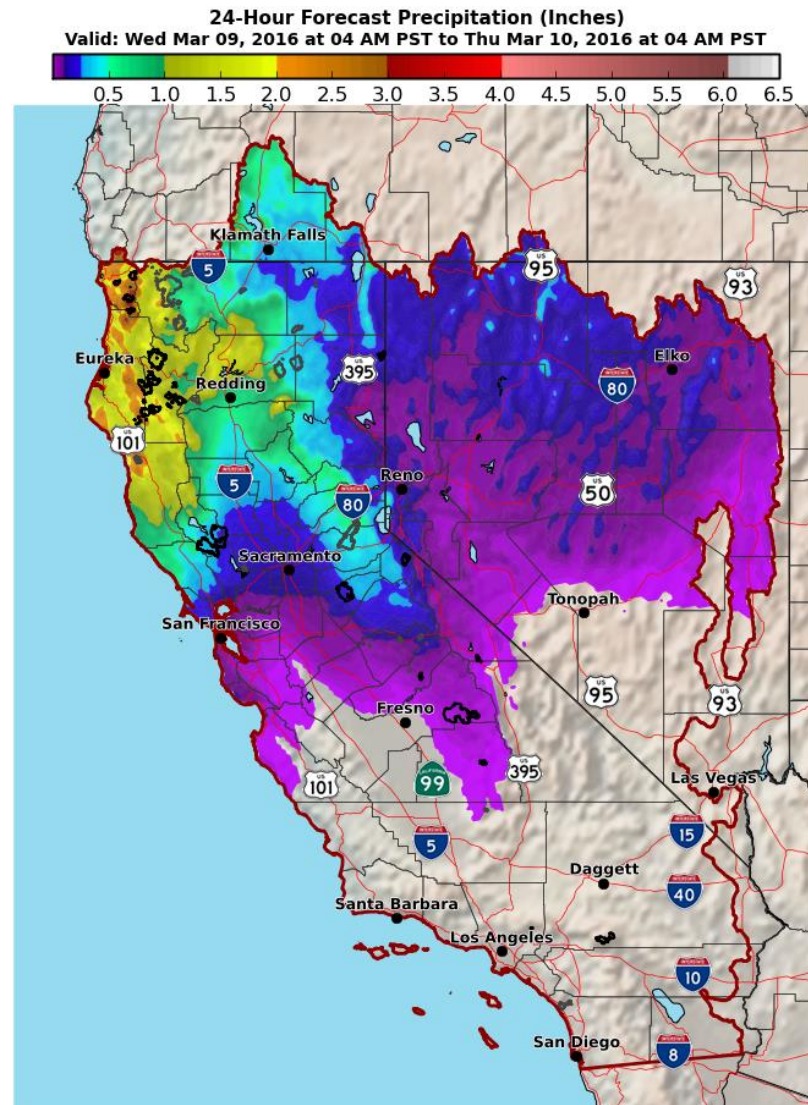
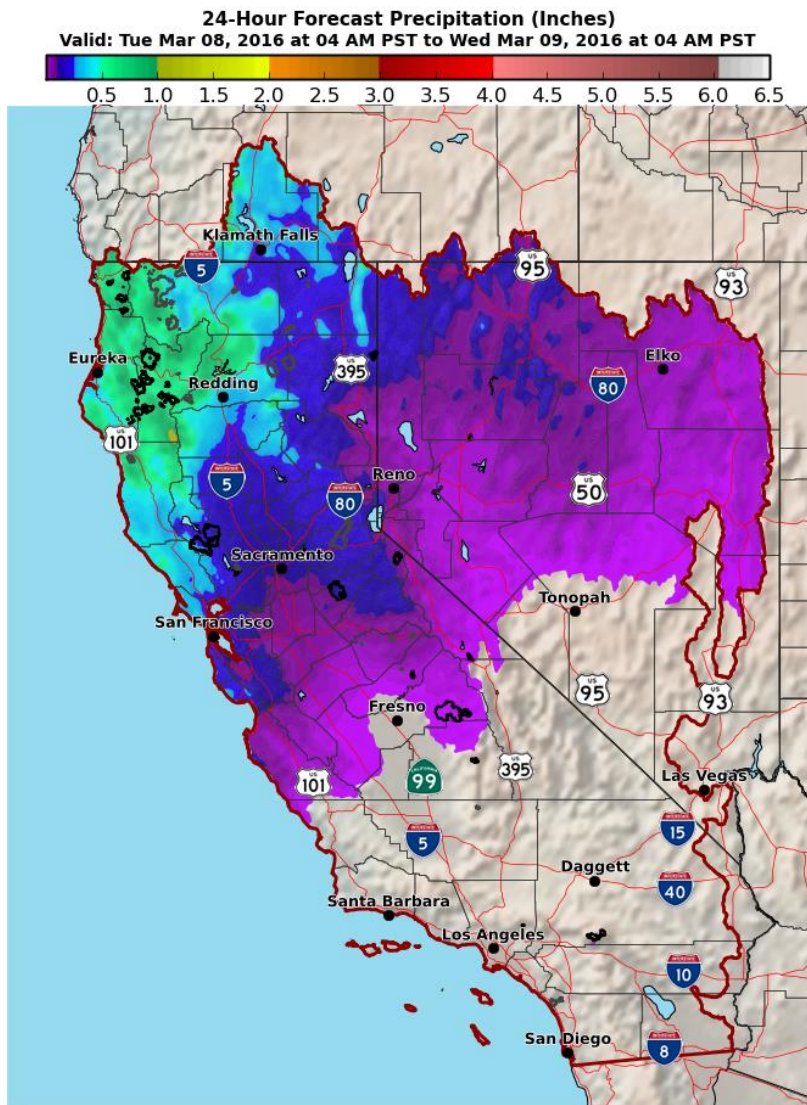
24-Hour Forecast Precipitation (Inches)

Valid: Mon Mar 07, 2016 at 04 AM PST to Tue Mar 08, 2016 at 04 AM PST



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

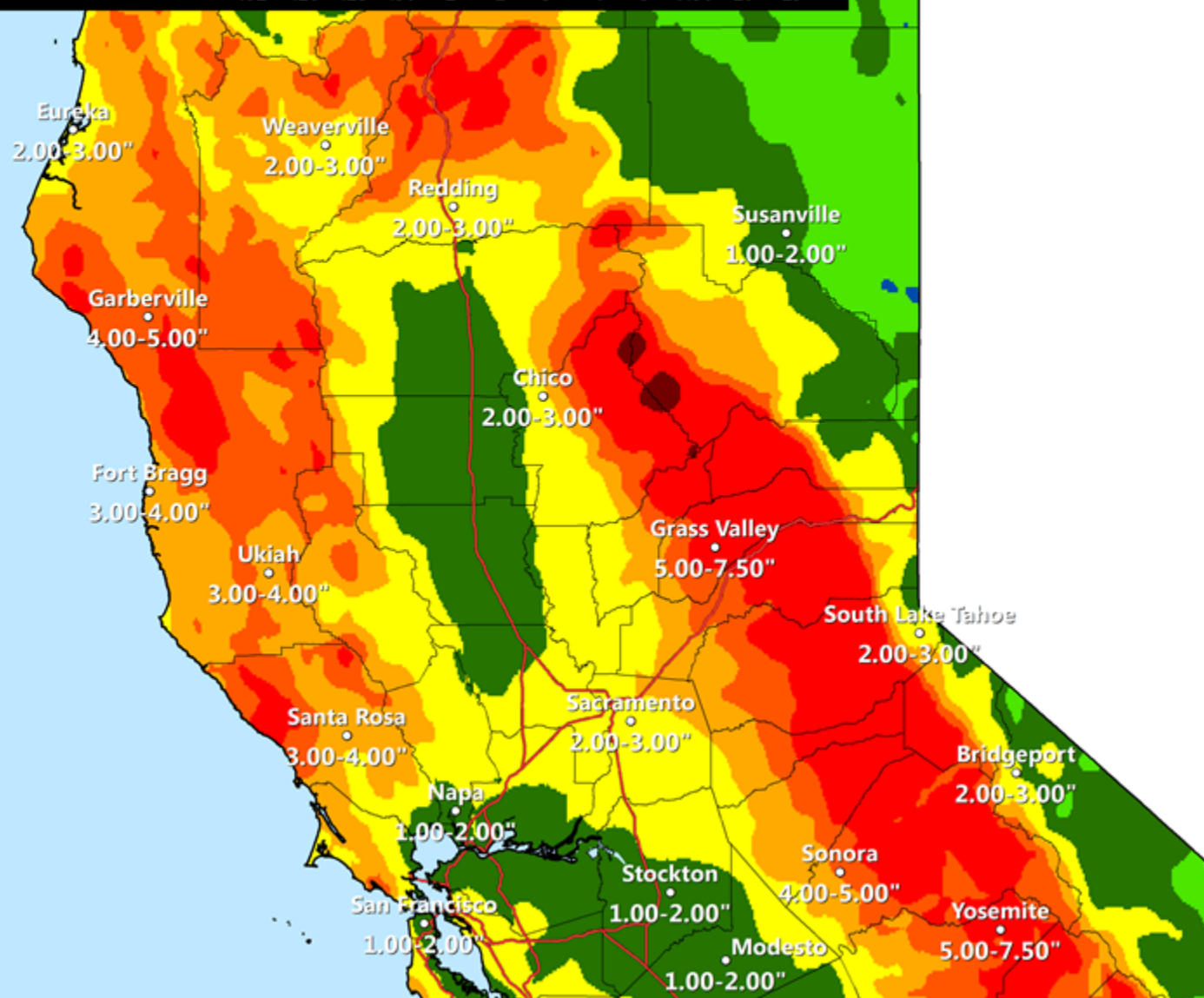
STATE WEATHER MAP





Precipitation Forecast

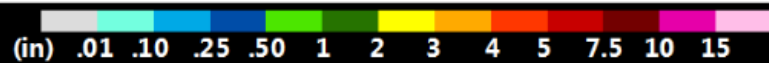
Saturday - Monday



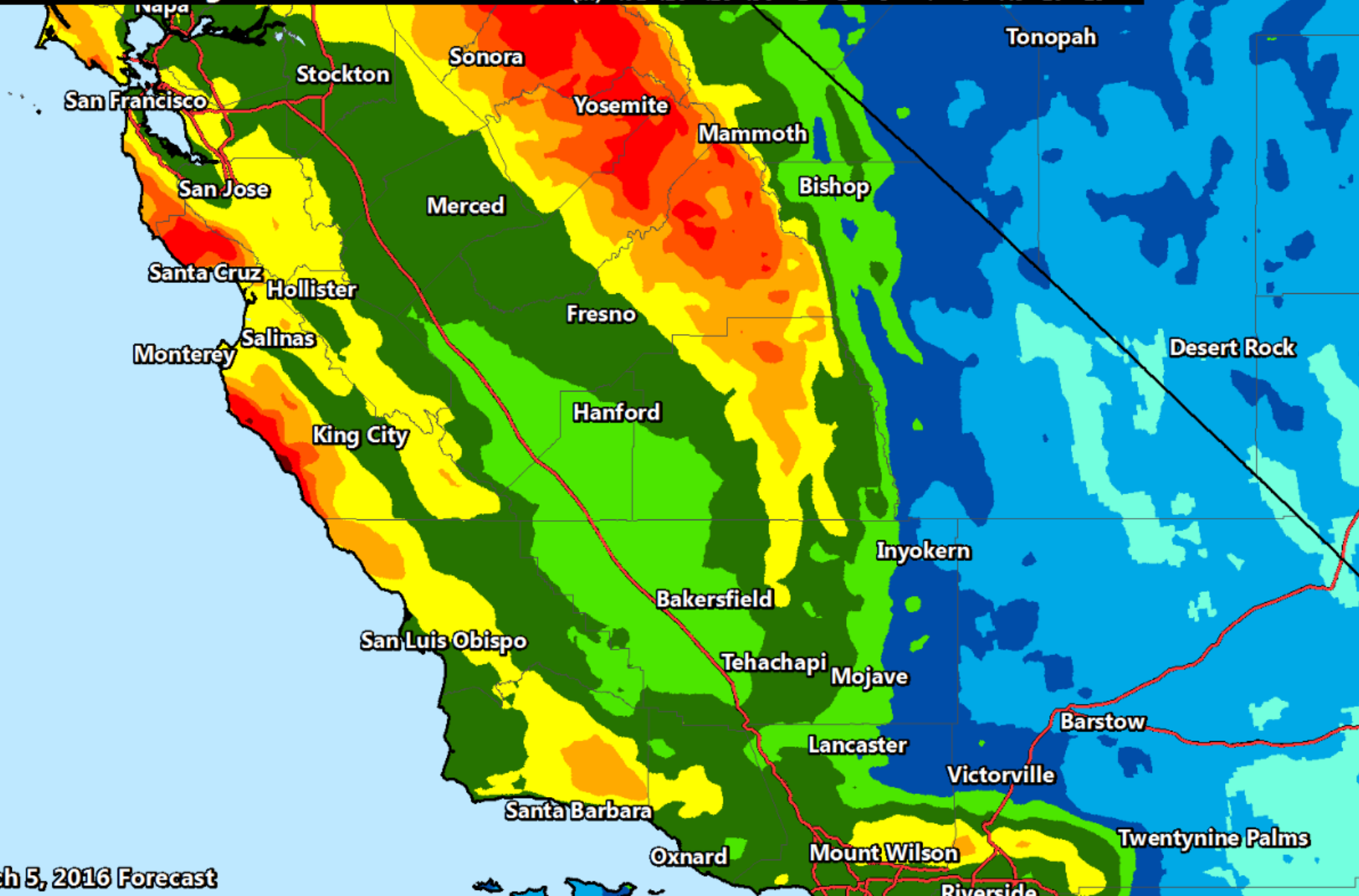


Precipitation Forecast

Through 4PM 03/07/16



South Lake Tahoe



March 5, 2016 Forecast

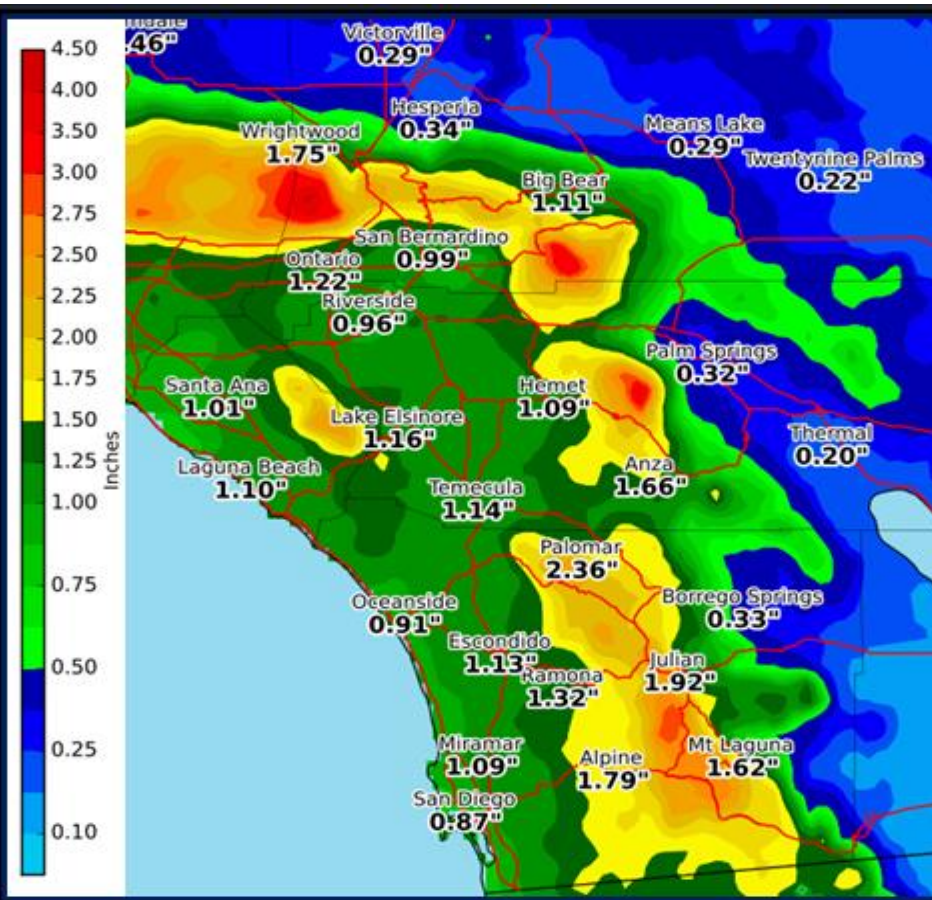


Slippery



Roads

Windy



Timing:

Saturday: Light Showers and sprinkles possible during the day.

Sunday: Widespread showers in the morning, tapering off in the afternoon.

Sunday Night – Early Tuesday: Moderate to locally heavy showers and possibly some t-storms moving in early Monday morning through Monday afternoon.

- **Rain and Snow:** Mainly over and west of the mountains.
- **Strongest winds:** Over mountain ridges, desert slopes, adjacent desert areas and coastal waters. Gusty winds for the coast and valleys as well.
- **Coastal Flooding:** Possible during the times of highest tide Mon and Tues.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

A cold air mass has moved in behind the front with onshore flow bringing showers. Instability in the upper cold air mass is bringing isolated thunderstorms to the coastal waters and the coast before the storms dissipate as the move over the cooler land mass. Snow levels will drop to 300-3500 feet over the region as the system moves through overnight. An atmospheric river flow pattern looks to be in place for the rest of the week with flooding on some of the coastal river basins possible by the end of the week.

Eureka Weather:

Cold and unstable air behind the front will result in periods of rain and high elevation snow showers on Sunday. Snow levels will drop to 3500 to 4000 feet Sunday morning. A series of systems will continue to bring periods of wet weather through the coming week.

Reno Weather:

Storms pushing into the West Coast will bring periods of gusty winds, rain and snow through Monday. Significant travel impacts will continue in the Sierra through Monday. The Monday morning commute will likely be affected by snow covered roads, even in the lower Nevada valleys. Tuesday will bring a brief break in the weather before the pattern potentially turns wet again later in the week.

San Francisco Weather:

Possible heavy rain late today and tonight along with strong and gusty winds. Scattered showers and isolated thunderstorms are forecast to continue through much of today. The next weather system will produce gusty winds widespread showers and isolated thunderstorms from later today into tonight. Rain could be heavy at times and renewed flooding is possible. Showers will taper off by late Monday, Tuesday and Wednesday look dry for most of the region although rain chances will continue in the North Bay. Rain chances will then spread south across all of the forecast area by late Thursday.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Another storm system will impact the area today into Monday with additional rain, isolated thunderstorms, and heavy mountain snow. A brief break in wet weather on Tuesday with additional storm systems later this week.

Hanford Weather:

A series of storm systems will continue to bring wet weather to Central California through early next week. These storm systems will bring substantial valley and foothill rain, mountain snow, breezy winds, and possible isolated thunderstorms.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Rain will continue through Sunday morning across the area as the first storm exits the region. A second more dynamic storm is expected to bring moderate to heavy rain and mountain snow to the area late Sunday into Monday with thunderstorms possible Monday afternoon. Fair skies and warmer conditions are expected mid-week before there is another shot of rain next weekend.

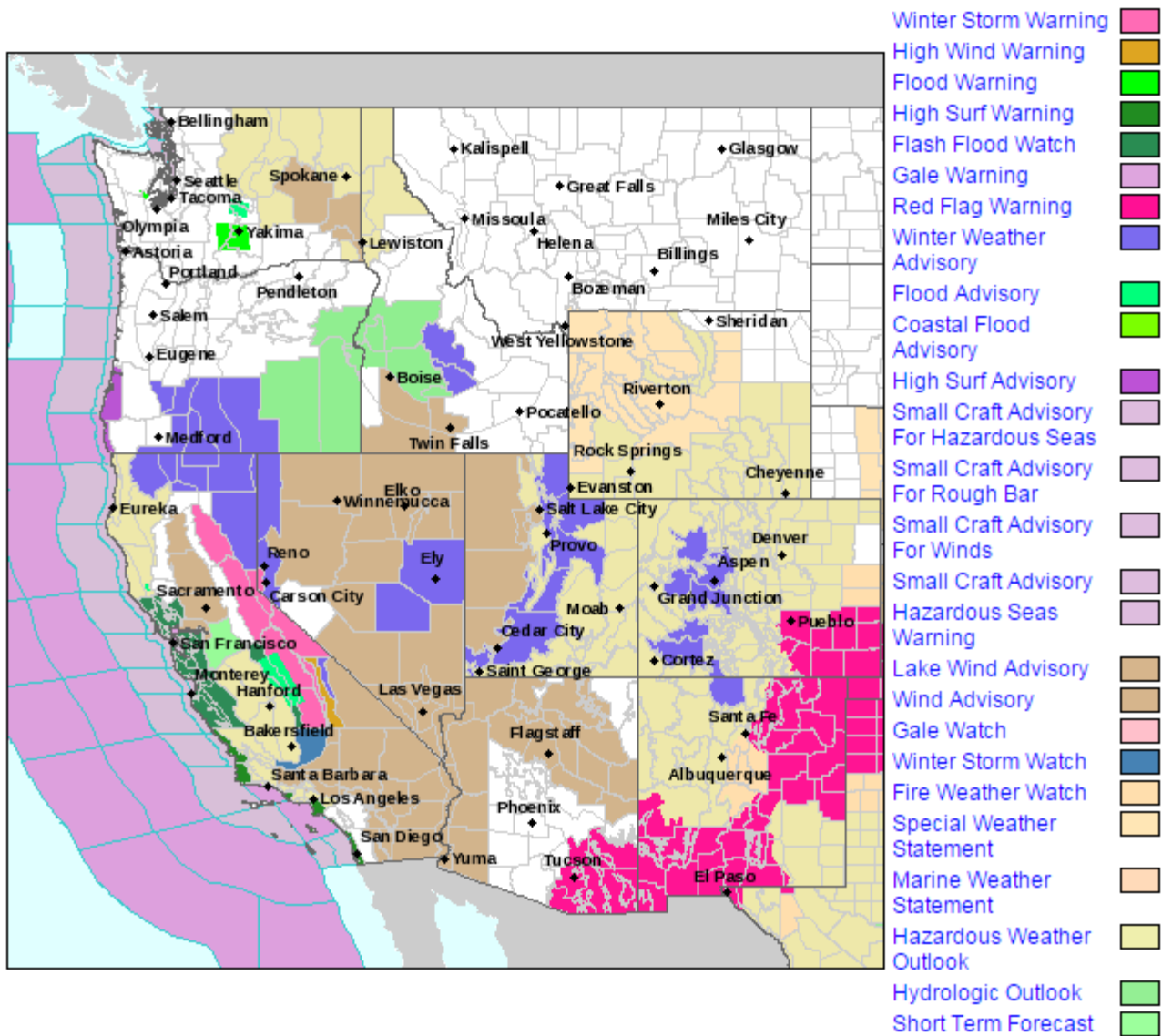
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A Pacific low pressure system will move inland across California today bringing strong gusty West winds in the mountains and deserts with rain this morning and decreasing showers near the mountains for this afternoon and evening. A second colder Pacific storm will bring more cooling with showers and a chance of thunderstorms for Monday decreasing Monday night. This pair of storms will also bring high surf to the beaches through Tuesday. There will be strong gusty North winds for Tuesday below the Cajon Pass and in the Santa mountains and foothills. Dry and warmer for Wednesday and Thursday. Cooling for Friday and Saturday with a chance of precipitation on Friday night and Saturday.

Southeast California Weather:

A couple of weather systems move through the desert southwest today through Tuesday. The main impact for Southern Arizona and Southeast California will be much cooler temperatures and windy conditions especially today. Precipitation if any will be quite modest. A warming trend can be expected Wednesday and Thursday with cooler temperatures Saturday.

STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.